Department of Artificial Intelligence and Data Science

Report on Dashboard in a Day with Microsoft Power BI Workshop

Dated: 24/04/2023

Date of Event: 22ⁿᵈ April 2023 (9:30 am- 5:30 pm)

Venue: Room no. 2216, Dr. Akhilesh Das Gupta Institute of Technology and Management

Objectives: The objective of the event was to update students with latest in Data visualization tools.

Delegates (Speakers): Ms. Neha Narula(Microsoft Team)

Activities done: A one-day, hands-on workshop to understand the capabilities of Power BI was organized by Microsoft Online. The students learn how to analyze the data in a rich and compelling way and how it help in being more efficient and have a greater impact on the work done every day.

Key Takeaways:

- Manage workspaces and datasets in Power BI

- Data analysis in Power BI

- Model data in Power BI

- Get and transform data with Power BI

- Prepare data for analysis

- Get started with Microsoft data analytics

Outcomes: 66 students attended the workshop and gather the information

Beneficiaries: ADGITM students

Photographs of event with title: Power BI Workshop Photographs & certificates snapshot enclosed.

Sample Dashboard For a Day - Power BI

https://app.powerbi.com/groups/me/dashboards/51/ad7a4-a618-45a1-9272-20a17b8ac658

Power BI   My workspace   Sample Dashboard For a Day ⌄   🔍 Search

File ⌄   Share   Chat in Teams   Comment   Subscribe to dashboard   Edit ⌄   ⋯

⌨ Ask a question about your data

| This is a Sample Dashboard for Adventure Work | AW TotalSales $29.4M | ADVENTURE WORKS | Humidity |

Sum of SalesAmount
BY SALESTERRITORYCOUNTRY

60M 52M
40M
20M   14M
            5M   4M   2M   1M
0M
United St... Canada France United Ki... Germany Australia

SalesTerritoryCountry

TotalSales
BY MONTH PRODUCTNAME
● Increase ● Decrease ● Total ● Other
$3.0M
$2.8M
$2.6M
$2.4M
$2.2M
May Other Road-15... Mountai... Mountai... Mountai... Road-25... June

Month

Count of EmployeeID
BY JOBTITLE

Manager
Network Officer
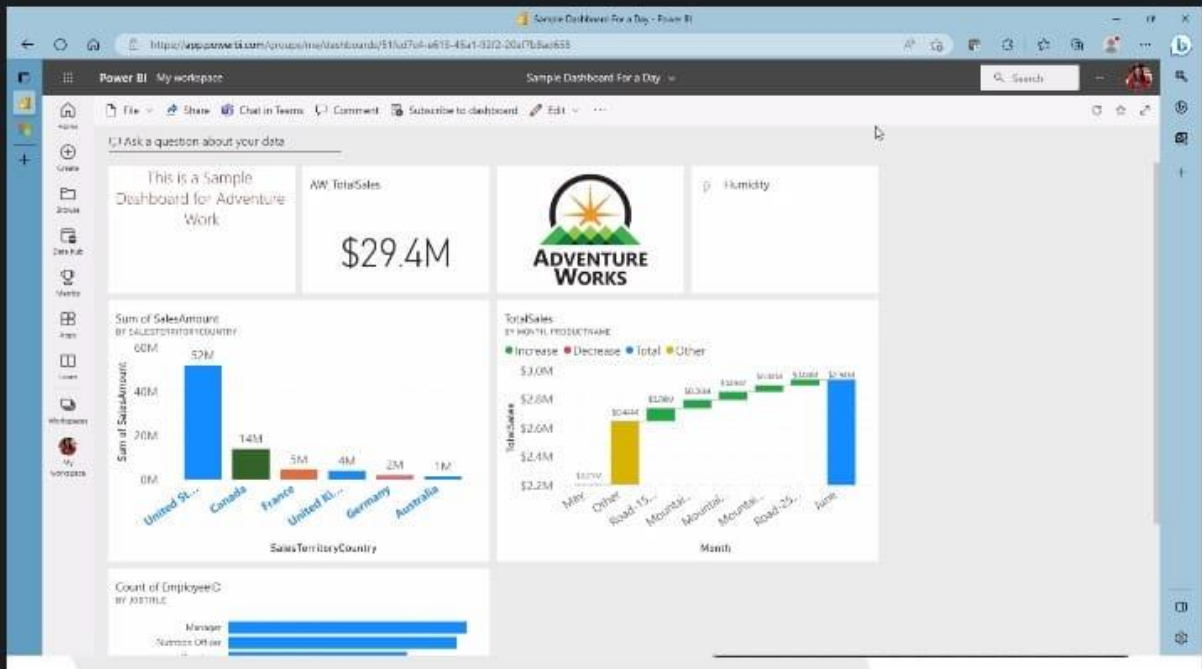
Microsoft

Ayushmaan Kamboj

has successfully completed

Model data in Power BI

April 22, 2023 • 5 hr 31 min

Satya N.
Satya Narayana Nadella

Microsoft

Ayushmaan Kamboj

has successfully completed

Data analysis in Power BI

April 22, 2023 • 1 hr 52 min

Satya N.
Satya Narayana Nadella